

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Mu Li

Appln. No. : 10/662,502

Filed : September 15, 2003

For : UNSUPERVISED TRAINING FOR  
OVERLAPPING AMBIGUITY  
RESOLUTION IN WORD  
SEGMENTATION

Docket No.: M61.12-0527

Group Art Unit: 2626

Examiner:

Serrou, Abdelali

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Filing via online**

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed, except as waived by the Official Gazette notice of August 5, 2003 regarding copies of U.S. Patents and Published Applications.

**TIME OF FILING**

An information disclosure statement is being filed by the applicant within any one of the following time periods:

1.  1. Within three month of the filing date of a national application other than a Continued Prosecution Application (CPA);
2. Within three months of the date of entry of the National Stage international application;
3. Before the mailing date of a first Office Action on the merits, or
4. Before the mailing of a first Office Action after the filing of a Request for Continue Examination (RCE).

2.  after the time period specified in paragraph 1 above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or notice of allowance under 37 C.F.R. § 1.311. Therefore, in accordance with 37 C.F.R. § 1.97(c), submitted herewith is:

(check either A or B below)

A.  a statement as specified in 37 C.F.R. § 1.97(e).  
B.  the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c).

**METHOD OF PAYMENT**

No fee is required.

Attached is an online credit card payment in the amount of \$ 180.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

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SMK:dkm

FORM PTO-1449	Atty. Docket No.:	Appl. No.:
	M61.12-0527	10/662,502
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:	
	Mu Li	
	Filing Date	Group Art:
September 15, 2003	2626	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner  
Initial

AA	Segmentation problem in Chinese processing, Changning Huang, Applied Linguistics, 1:72-78, 1997. (in Chinese; no English translation)
AB	Algorithm for Solving 3-Character Crossing Ambiguities in Chinese Word Segmentation. (in Chinese), Maosong Sun et al., Journal of Tsinghua University Science and Technology, 39(5), 1999. (in Chinese only)
AC	Constraint Satisfaction and Probabilistic Chinese Segmentation, Junsheng Zhang et al., R.O.C. Computational Linguistics Conference, pp. 147-165. 1991. (in Chinese only)

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.